Figure 1 8 Interstate 694 4 Interstate 494

③ (5) Interstate 494 Minneapolis/St. Paul 6 Interstate 494 (1) 10 (1a)**⁴** Resource service location (1b) (1c) (1d)

Figure 2

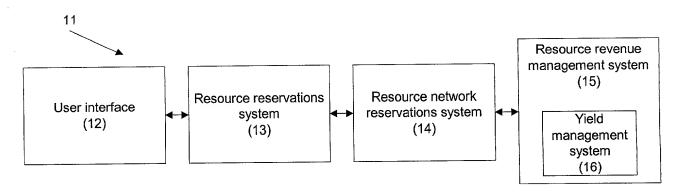


Figure 2A

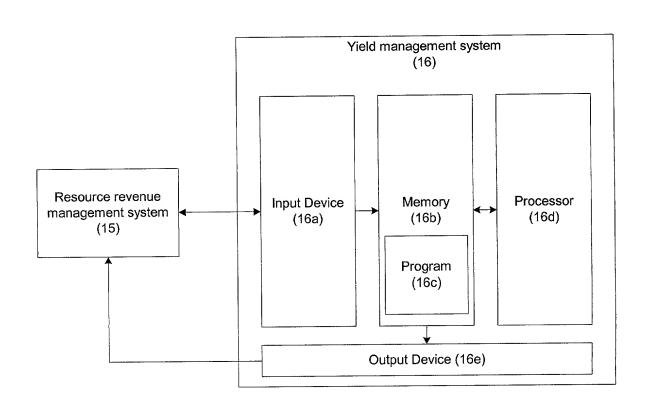


Figure 3

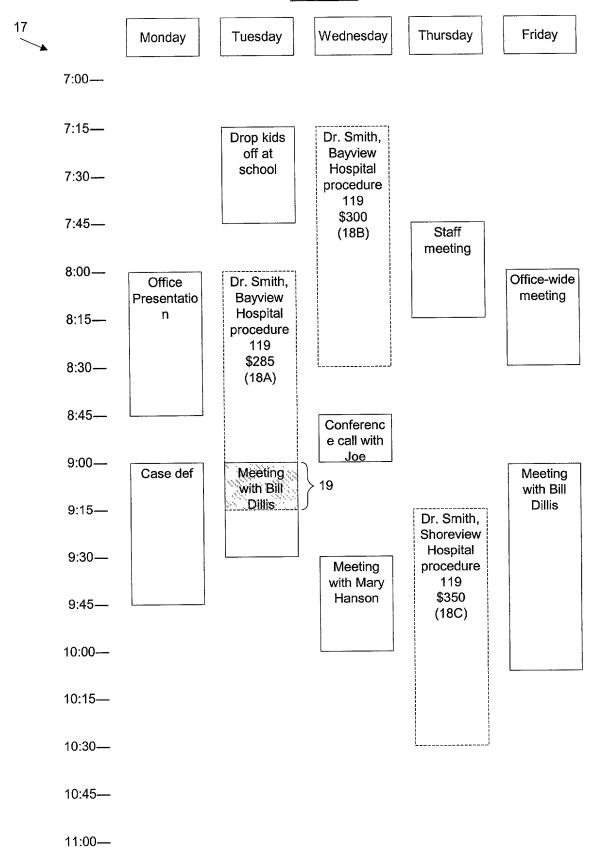
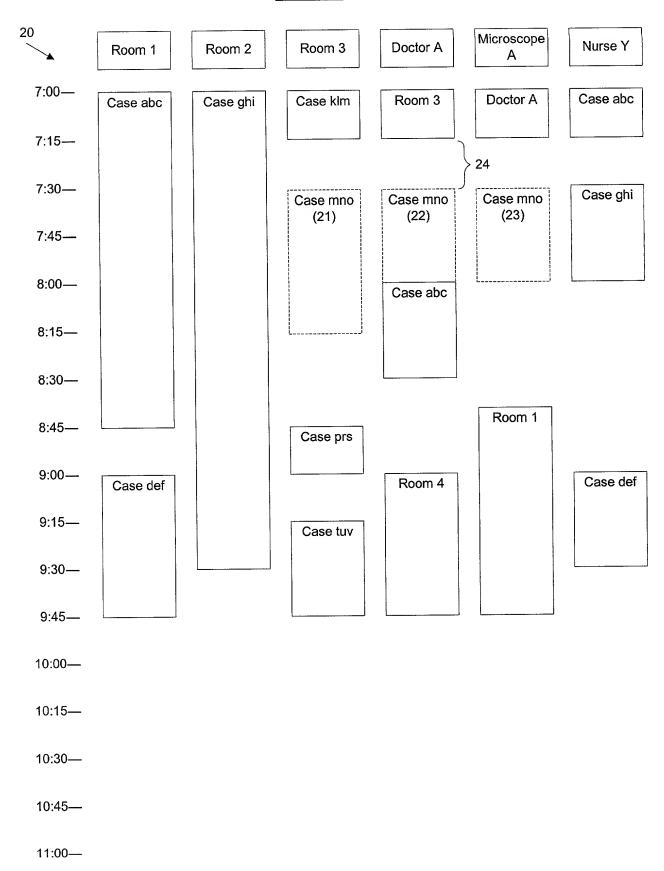


Figure 4



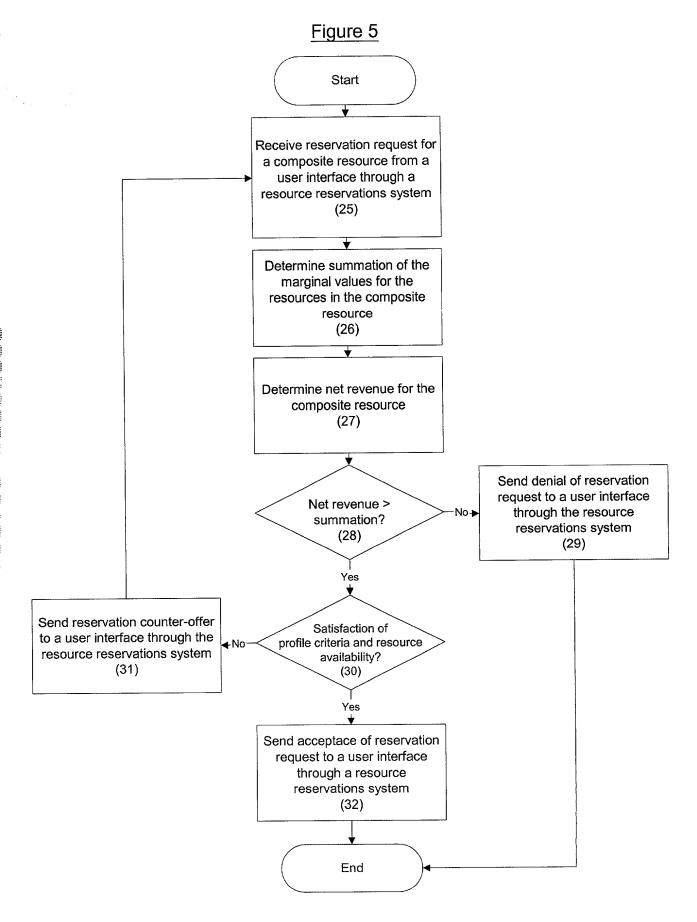
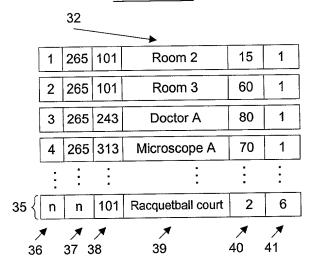
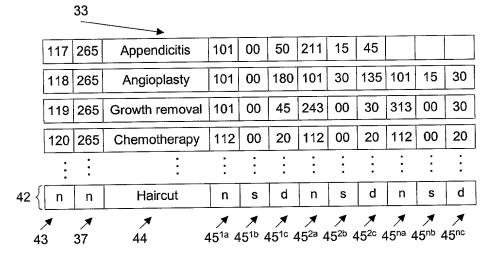


Figure 6

Resource List

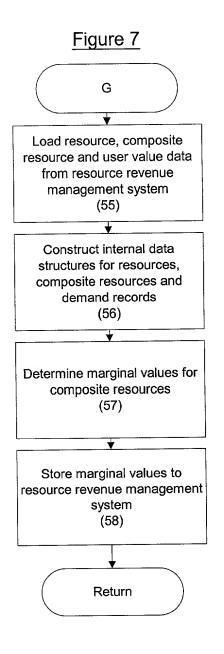


Composite Resource List



Demand Records List

+0 {	n	n_	Start time	end time	100		
46 {	'n	l n	start time	end time	100	4	2
,	•	:	•		:	:	:
	4	265	200011190745	200011190759	120	6	2
	3	265	200011190730	200011190744	160	3	3
	2	265	200011190715	200011190729	250	3	4
	1	265	200011190700	200011190714	300	4	2



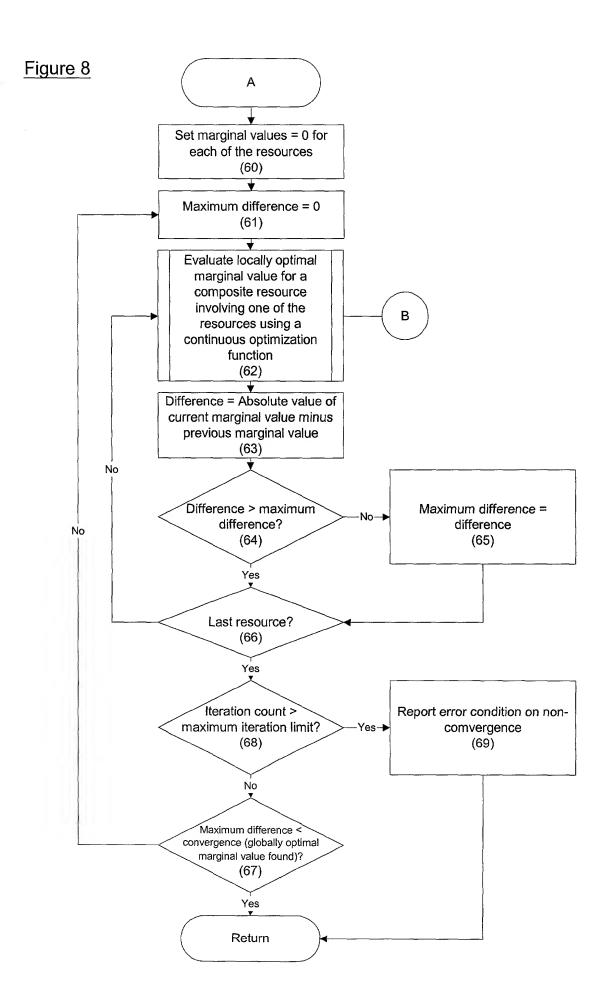
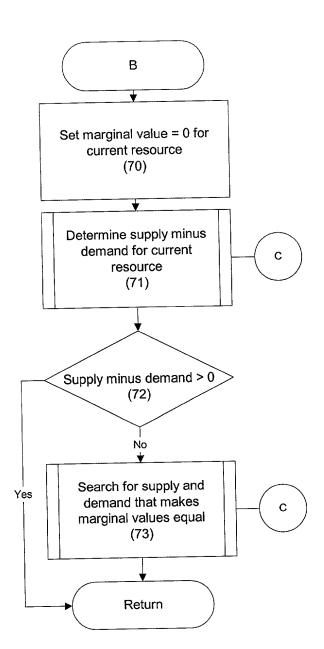


Figure 9



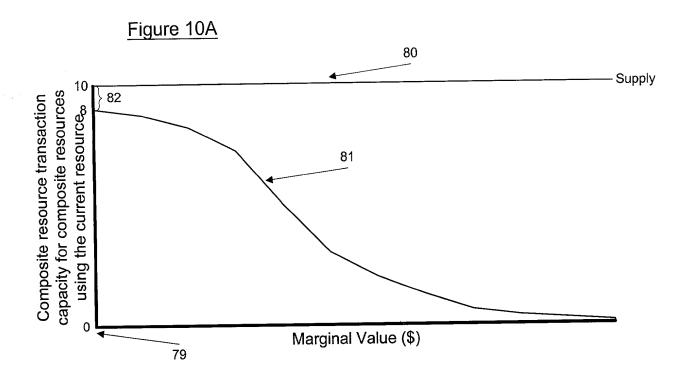


Figure 10B

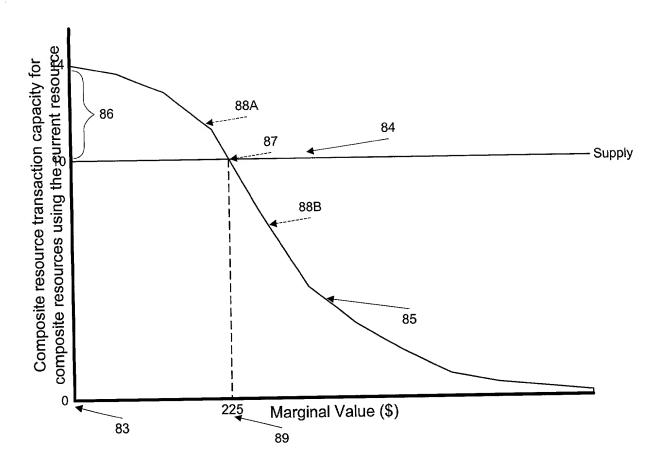


Figure 11

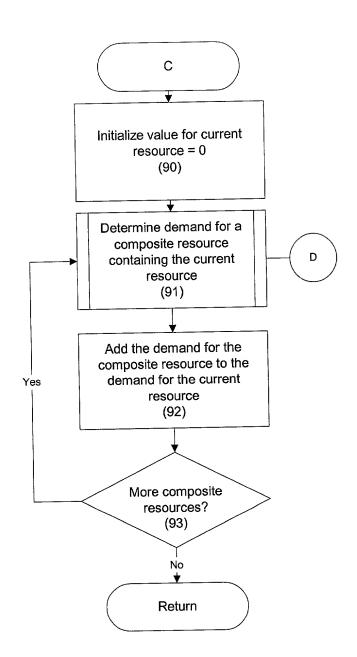


Figure 12

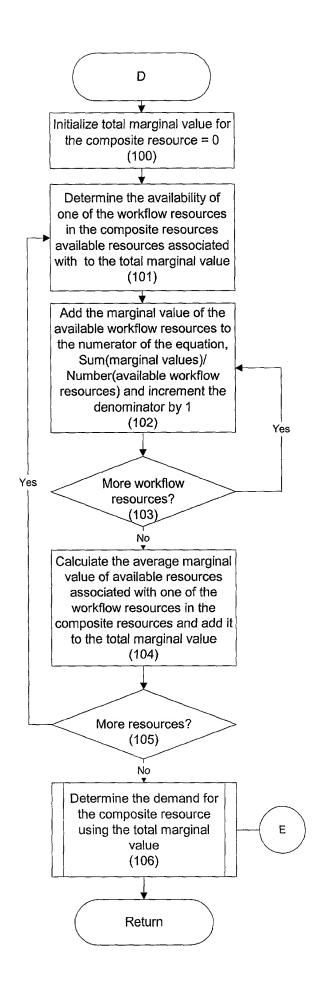


Figure 13

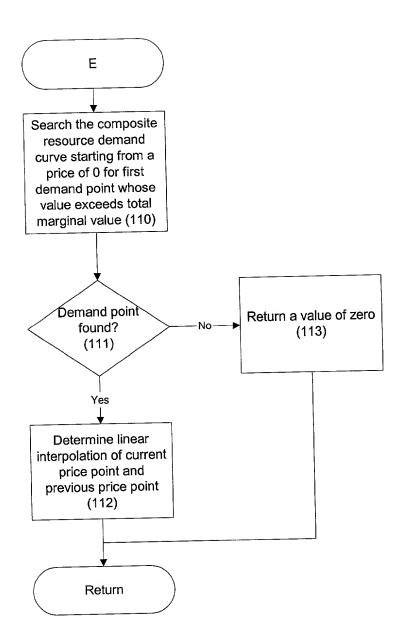


Figure 14A

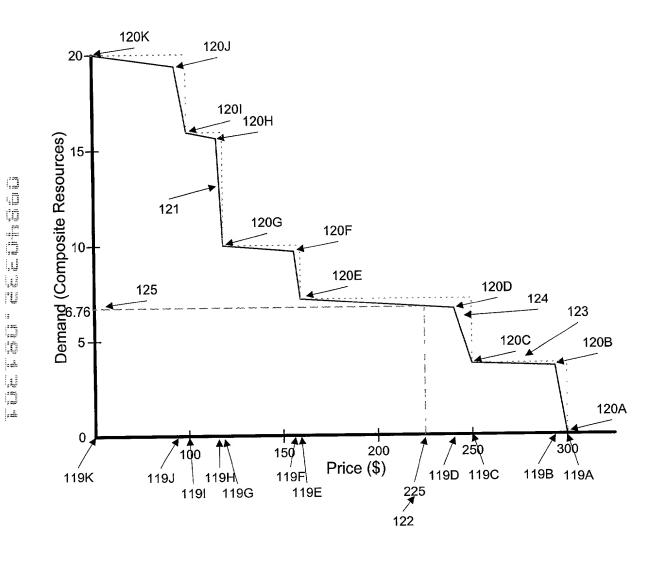
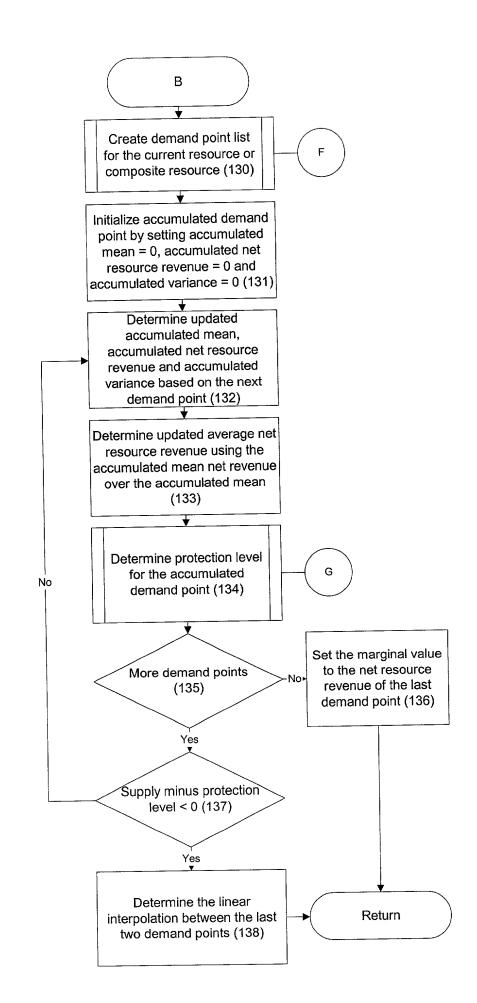


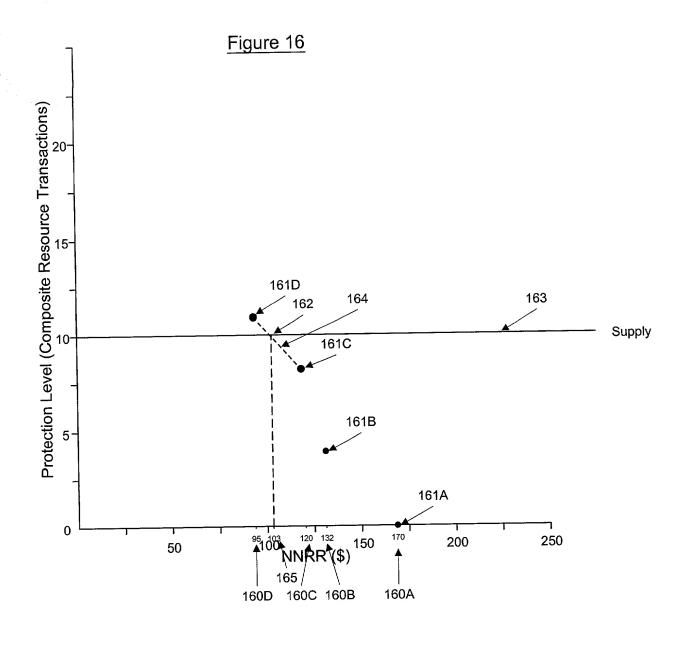
Figure 14B

Compos	ite Res	source
Demand	Curve	Points

	Price	<u>Demand</u>
120A {	300	0.0
120B {	295	3.6
120C {	250	4.0
120D $\{$	241	6.7
120E {	160	7.0
120F {	156	9.7
120G $\Big\{$	120	10.0
120H {	118	15.4
120I <u>{</u>	100	16.0
120J {	90	19.6
120K {	0	20.0

Figure 15





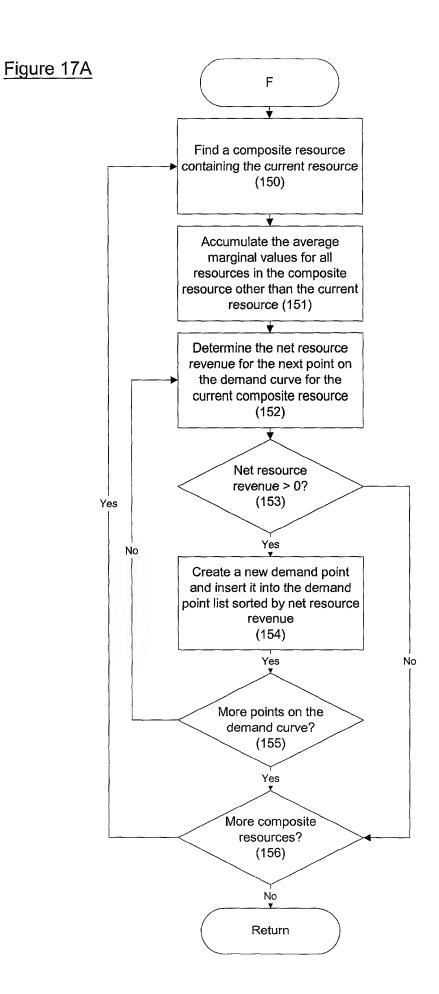
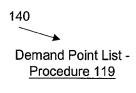
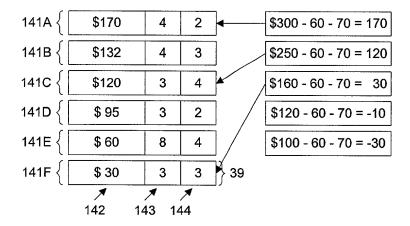
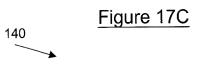


Figure 17B







Sample Calculation

151A {	0	0	0	0	0	170
151B {	4	680	2	170	5	132
151C {	8	1208	5	151	9	120
151D <	11	1568	9	143	13	95
	≸ 152	≯ 153	≸ 154	. 155 ·	≯ 156	≯ 157

Figure 18

